Part 2: How to send files to OCLC

Batchload Process for Texas Libraries

Kathy Kie

Customer Support

OCLC

July 2013



Agenda

- Order Form
- How to submit files
- How to interpret email notifications
- The batchload processing
- When files are returned
- Ongoing holdings maintenance

Order Form

Contact Customer Support at 800-848-5800 or support@oclc.org



Order Checklist for Bibliographic Batchload

Information for logging on to the Online Service Center for ordering

What is the location and format of your unique local system bibliographic number?

Upload to the OCLC Product Services Web (PSWeb)

See instructions for <u>uploading records to PSWeb</u>. PSWeb is at: <u>http://psw.oclc.org</u>.

Timeline for Holdings Maintenance

- Plan 8 to 10 weeks to complete the batchload process
- Week 1 = Submit Batchload order form
- Week 2 = Submit data files to OCLC
- Weeks 3 − 7 = OCLC processes data and returns files
- Week 8 = Update your local system with OCLC numbers
 - Reload batch project output to add OCLC numbers
- Weeks 9 − 10 = Decide how to maintain holdings
 - Submit ongoing batchload order forms
 - Submit CatExpress order form



OCLC Symbol – key to your identity

One of the ways we track and manage the work we do with your library is by using your OCLC symbol.

Use *Directory of OCLC Libraries* to locate your library's OCLC symbol. Enter whatever you know; part of a name, city, etc.

http://www.oclc.org/contacts/libraries.en.html

Steps to Batchload

- The basic steps are:
- Submit the batchload order form
- Send your bibliographic records to OCLC
- OCLC matches them with records in WorldCat
- OCLC puts the OCLC number into your records
- OCLC returns records to you
- You re-load records and index the OCLC numbers

How to Submit Files

- Confirmation Email
 - with Project ID
 - Ask other questions / send additional information to Batch Services (if needed)
- Prepare files as output from your system
 - Data files
 - Label files

Order Confirmation

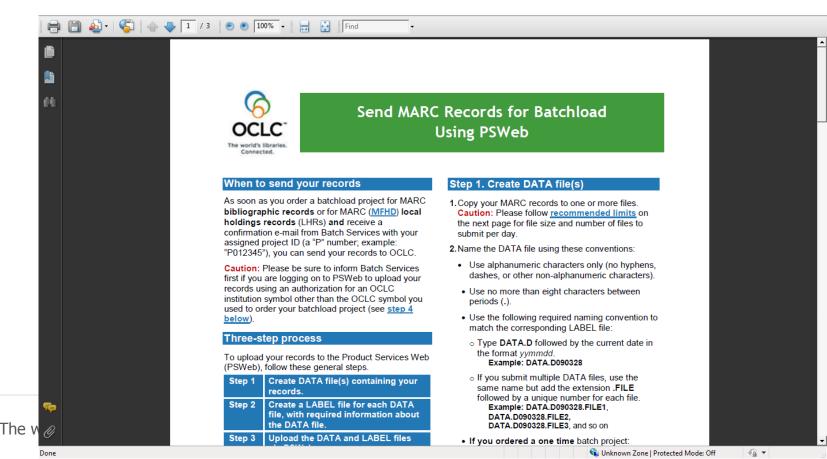
- · Hi [Contact Name],
- We received your batchload order for a single institution and assigned the batchload project ID number P015134.
- Use only this "P" number to refer to your batchload project. Please re-check your order data below for accuracy.
- Send an email to <u>batchload@oclc.org</u> *BEFORE you submit your data to OCLC*
- (1) if you have corrections to your order or
- (2) if you included a note in the order that may impact how your records are processed. *

What's Next ... part of order confirmation

- 1. Create your files and send them to OCLC
 - See file submittal instructions for file naming details.
 - Click the following link for detailed file submittal instructions:
 http://www.oclc.org/content/dam/support/batchload/documentation/using/PSWebinstructions.pdf
- 2. You will be notified by email when we receive your data.
- Your project will enter the queue for processing.
- 4. You will be notified again when processing begins.

Send MARC records using PSWeb

http://www.oclc.org/content/dam/support/batchload
/documentation/using/PSWebinstructions.pdf



Data Files

- Name your files this way:
 - DATA.Dyymmdd.FILE1, etc
- For example,
 - DATA.D130708.FILE1
 - DATA.D130708.FILE2
 - DATA.D130708.LAST
 - (for the last file or if only one file is sent)

•



Label files

- Create a label file for each data file
- Include the following lines: (do not double-space)

```
DAT 20130708000000.0
RBF 35356
DSN DATA.D130708.LAST
ORS TXxxx
FDI P01xxxx
```

More about Naming Files

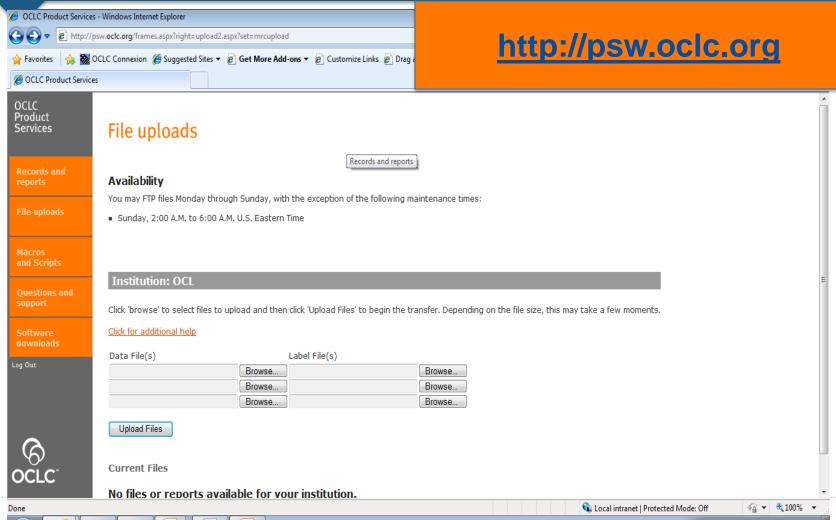
- Verify that each file does not have an extra file extension after the name
 - LABEL.D130708.LAST.txt
- If so, rename the file to remove this extension using Windows Explorer

File upload

- to Product Services Web http://psw.oclc.org
- http://www.oclc.org/content/dam/support/batchloa d/documentation/using/PSWebinstructions.pdf

Email notification to confirm successful file pick ups

PSWeb: File Uploads



Email Confirmation

- Summary of EDX.EBSB scan for TXxxx completed on Friday, November 16, 2012 at 2:06 am.
- "Hdrcnt" is the count recorded from the EDX header (default 0).
- "Rejects" are strings of data ending in a record terminator which may be badly formatted records. These will normally be written to a separate PASS file (if the name is included below).
- "Copied" is the count of records accepted for further processing.
- Header data in error is automatically substituted and will appear in parentheses below.
 - EDX.EBSB files read and copied:
 - Inst HdrDate Run Option Hdrcnt Rejects Copied
 - DGW 20121116 P011526 148 0 148
 - New DBS.@DGW.MARCIN.D091706 148

No email?

- Review your data and label filenames
- Check for file extensions
- Re-post files
- If still not received,
 - contact OCLC Support, 800-848-5800

Step 3: Pre-Processing/Record Matching (Behind the Scenes)

- OCLC Batchload Database Specialist creates a pre-processing set-up:
 - To facilitate matching against WorldCat
 - To report MARC output
- •OCLC Batchload Database Specialist runs scripts on your records.
- Matching and output options are selected
- •Batchload Processing Summary and Cross Reference Report e-mailed to you
- •Your OCLC-MARC or records with OCLC numbers posted for pickup

Files returned and re-indexed

- Email notification when project is completed
- Pick up files and reports from same location where posted... PSWeb
 - Records and Reports
 - OCLC Batch Services records and reports

File Processing is Completed

- Subject: File processed for TXxxx, Project ID (P019151), Order ID R455358
- A file in your batchload project with ID P019151 has been processed. The Order ID, an internal OCLC tracking number, is R455358. The name of your File Processing Summary Report for this file includes this Order ID. Names of any other reports and records created by processing this file will also include this Order ID.
- You can download the File Processing Summary Report from the OCLC PSWeb at http://psw.oclc.org.
- See the *Product Services Web Reference Card* for more about downloading: http://www.oclc.org/support/worldwide/en_us/services/batchload/documentation/using/productservices.html
- Copy and paste this URL into your browser if the link does not work.)
- If you have any questions, please contact OCLC Customer Support at support@oclc.org
 cmailto: support@oclc.org
- Thank you,
- OCLC Batch Services

Go to PSWeb to pick up files

OCLC Batch Services records and reports

Records

Files of records to download

Reports

D120103.R417114 [Download | View]
D120103.R417114.FILESUM.HTML [Download | View]
D120103.R417114.XREFRPT [Download | View]

Reports to view

File extensions

- Successfully processed data (no file extension)
 - D121116.R417114
- .UNRES = Unresolved records
 - brief or original records did not match
- .DUP = Duplicate records**
 - Multiple records with same LBN
 - First record processed; others in file
 - ** may be re-processed if not true duplicates



Cross Reference Report

Submitted OCLC Control # 001 Field 770080829 AAAFC5CF15734B748403DFD8AF232158 38924482 AAA3B4BA987546448FABD7883A0ECF1A 317913641 AACD726AEAFA4FAAB234435CB8A29BA1 770080833 AACEEEA3DE7E42028ECEFB28210593AA 733825962 AAD1D31161CA403C93D52A25E7335560 65222903 AAD47E3C83594FC5AC9651C4BA8E4AD7 51652890 AAD5D627E1CE45CBA090B20A7AA0F1A6 71350462 AAD89E300FCD4BA2B0D6D7CB94EF8BD5 770080837 AAEDD7E7466C49009A7E9801C4451A73 349248348 AAEF4481A92E468385D08E55A53E03E6 AAE9306C107111D884CD00E01830D34A 51532204 770080850 AAE9306E107111D884CD00E01830D34A 770080856 AAE9306F107111D884CD00E01830D34A 770080859 AAE93070107111D884CD00E01830D34A 770080862 AAE93072107111D884CD00E01830D34A 770080867 AA03BF7189FD4C7AB062458DEB5AEE0E 7856838 AA05CD53B83F46B9A36B64714C8981AD 36019218 AA1A1B4898C349BB9119F9E71DA4DE6F



Next Steps

- Work with IT staff or Local System Technical Support to re/load records with OCLC numbers back to your local catalog
- Select Holdings Maintenance option

Move on to Navigator training & implementation

Ongoing Holdings Maintenance

- Choose one option
 - Ongoing Batchload project(s)
 - CatExpress

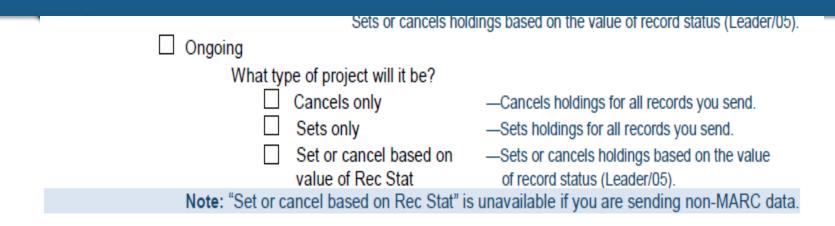
Ongoing Batchload Project(s)

- Decide if one project or two
 - One project for both set holdings and cancels
 - Two projects, one for set holdings and one for cancels
- Complete Batchload order form in OSC
 - Choose 'ongoing' rather than one-time
 - Receive separate Project IDs for sets and cancels

For Ongoing Projects / sets only...

- Complete the Batchload Order Form with the same information as for the one/time project and the following exceptions...
 - Page 4 Ongoing / sets only

Order Checklist – Page 4



Select: Ongoing / Sets only

OR

Set or cancel based on value of Rec Stat

For ongoing projects / cancels only

- Determine type of data you plan to send
 - MARC records
 - Numeric search keys only

- MARC records, complete order form
 - Note pages 3, 4 OCLC number

Order Checklist – Page 3/4

What is the location of the OCLC control numl	ber in your records?	
Note: You will not see this question if you are sending non-MA	ARC data for your project.	
Location in MARC records (select as many as apply)		
None (records do not contain OCLC numb	bers)	
001, OCLC number with ocn/ocm prefix		
001, OCLC number only, no prefix	Records should have OCLC #s i	n
Other: Field Subfield	Records should have occe #s i	"
See more about the OCLC control number.		
	field 035 \$a (OCoLC)	
	` '	

Do you want to qualify the OCLC control number for record matching?		
lote: You will not see this question if you are sending	non-MARC data for your project.	
Select any combination, all, or none of the foll Derived title (245, 246, 247) Date (008/07-10 Material type (Leader/06)		
 For more information, see the Batchload quick reference. 	he <u>Selecting OCLC Number Qualiflers for Bibliographic</u> for this project is a simple list of numeric search keys, the only	

Derived Title is the default qualifier



Numeric search keys

- Extract OCLC numbers from local system
- Submit as email attachment to
 - batchload@oclc.org
- Project ID and OCLC symbol in subject line
- More information at:

http://www.oclc.org/content/dam/support/batchload/documentation/using/guide/4_sendrecords_data.pdf

OCLC CatExpress

- Fast, efficient cataloging
- Access to OCLC's WorldCat™
- Access through web browser
 - Any workstation with Internet access
- Easy to learn, simple to use
 - no knowledge of MARC necessary

CatExpress Benefits

- Enables libraries to
 - Search for all types of materials
 - Acquire bibliographic records in MARC format
 - Maintain holdings in WorldCat™
 - Perform limited record editing
 - Print spine and pocket labels
- Robust Help: field definitions, explanations of available options
- Order Form:
- http://www.oclc.org/content/dam/oclc/forms/en/catind.pdf

How CatExpress works

- Log onto OCLC CatExpress http://catexpress.oclc.org
- Search WorldCat™
- Choose preferred record
- Add local information to record
- OCLC-MARC records available same day or next day
- Take a look... Online tutorial: <u>http://www.oclc.org/support/services/catexpress/tr</u> aining/tutorial.en.html

For more information...

OCLC
Customer Support

Phone: 800-848-5800

Email: support@oclc.org

Thank you